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2877

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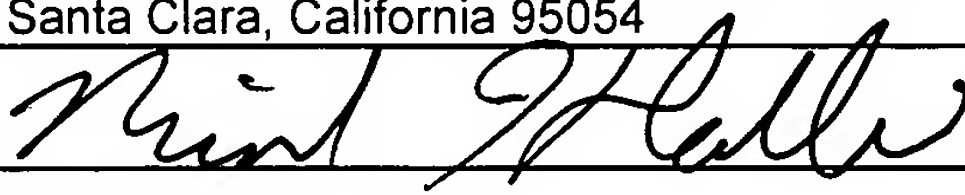
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TRANSMITTAL FORM SEP 14 2004 U.S. PATENT & TRADEMARK OFFICE	Application Number	10/058,263	
	Filing Date	January 25, 2002	
	First Inventor	Milad F. Tabet	
	Confirmation No.	4087	
	Group Art Unit	2877	
	Examiner Name	Roy M. Punnoose	
Total Number Of Pages In This Submission	7	Attorney Docket No.	NAN028 US

ENCLOSURES (check all that apply)

- | | | |
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| <input type="checkbox"/> Fee Attached -- Credit Card Payment Form (1 pg) | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
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| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation of Previous Powers; And Statement Under 37 CFR 3.73(b) | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual Name	Michael J. Halbert (Reg. No. 40,633) Silicon Valley Patent Group LLP 2350 Mission College Boulevard, Suite 360 Santa Clara, California 95054
Signature	
Date	September 14, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Milad F. Tabet
Assignee: Nanometrics Incorporated
Title: Method of Measuring Small Pads on a Substrate
Serial No.: 10/058,263 Filing Date: January 25, 2002
Examiner: Roy M. Punnoose Group Art Unit: 2877
Docket No.: NAN028 US Confirmation No.: 4087

Santa Clara, California
September 14, 2004

Mail Stop Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This Response to Office Action is responsive to the June 17, 2004, Office Action, which has a statutorily shortened period for response that ends September 17, 2004. Please enter the following amendments before taking action on the merits of the above-referenced application.

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